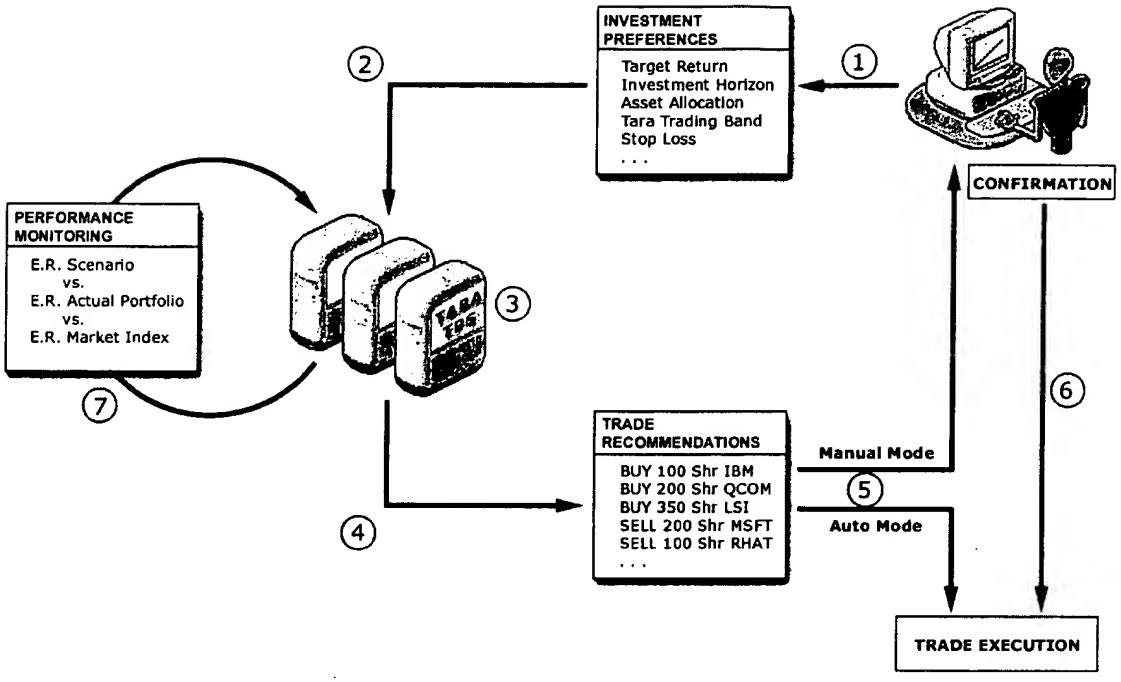

INVESTMENT PREFERENCES
Target Return
Investment Horizon
Asset Allocation
Tara Trading Band
Stop Loss
. . .
1
2
CONFIRMATION
PERFORMANCE MONITORING
E.R. Scenario
vs.
E.R. Actual Portfolio
vs.
E.R. Market Index
3
6
7
TRADE RECOMMENDATIONS
BUY 100 Shr IBM
BUY 200 Shr QCOM
BUY 350 Shr LSI
SELL 200 Shr MSFT
SELL 100 Shr RHAT
. . .
Manual Mode
5
Auto Mode
4
TRADE EXECUTION

A. Figure 1

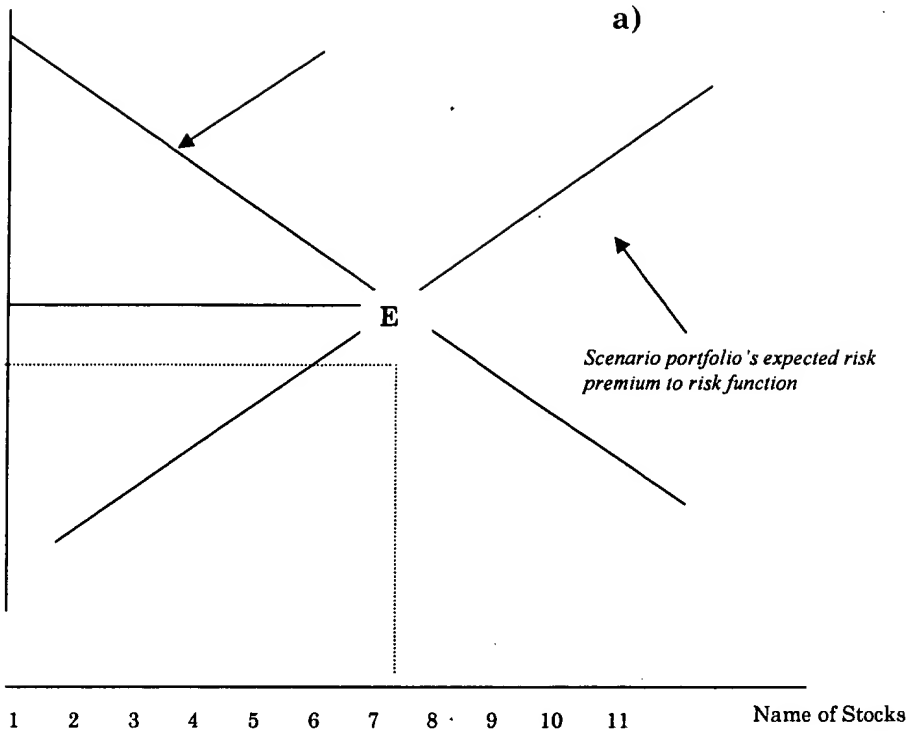

a)
E
Scenario portfolio's expected risk premium to risk function
1 2 3 4 5 6 7 8 9 10 11
Name of Stocks

Figure 2

DRAWINGS ON ARCHITECTURE
(TPS WEB SITE MAIN AREA – DIAGRAM 1)

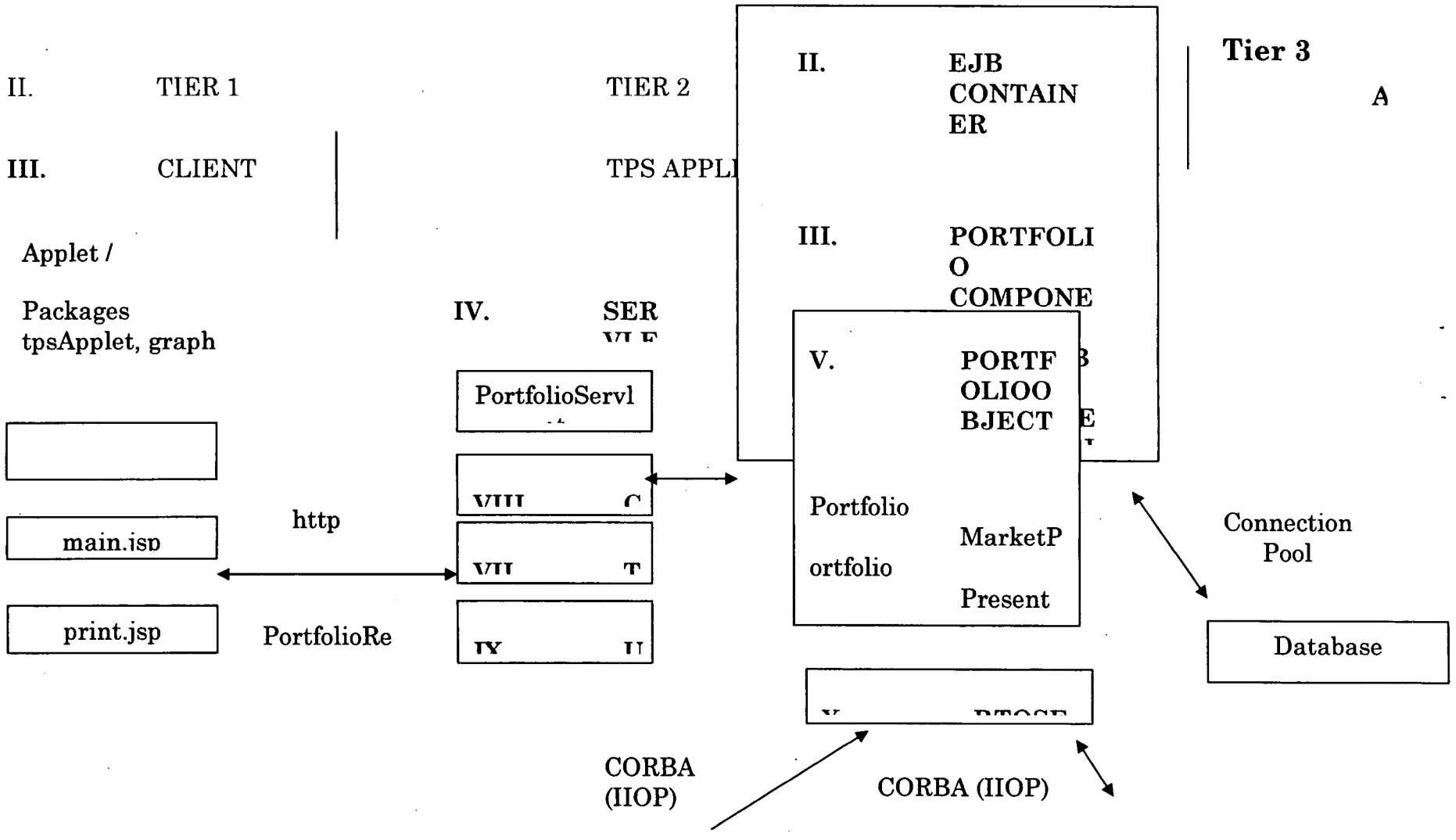


Figure 3

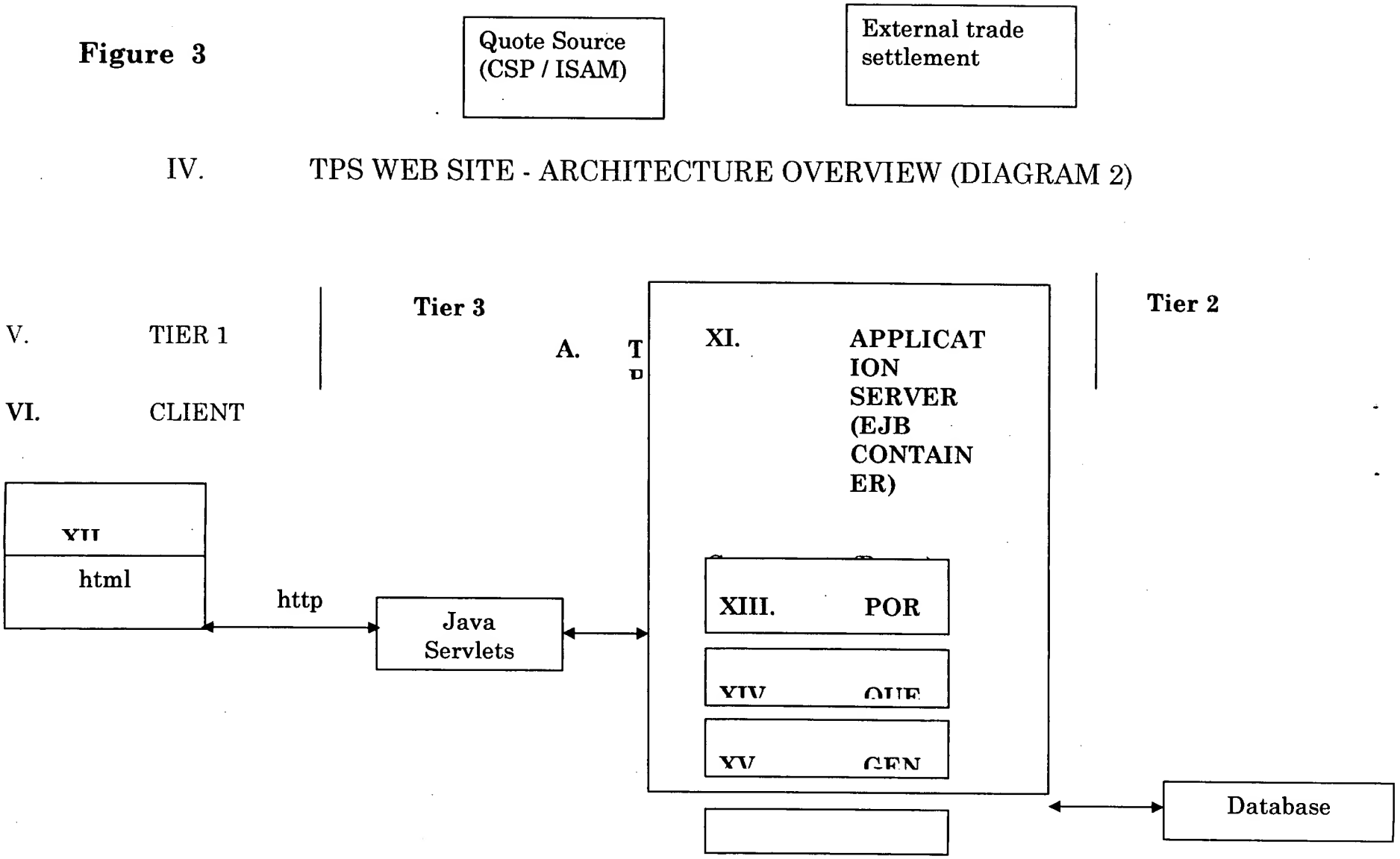
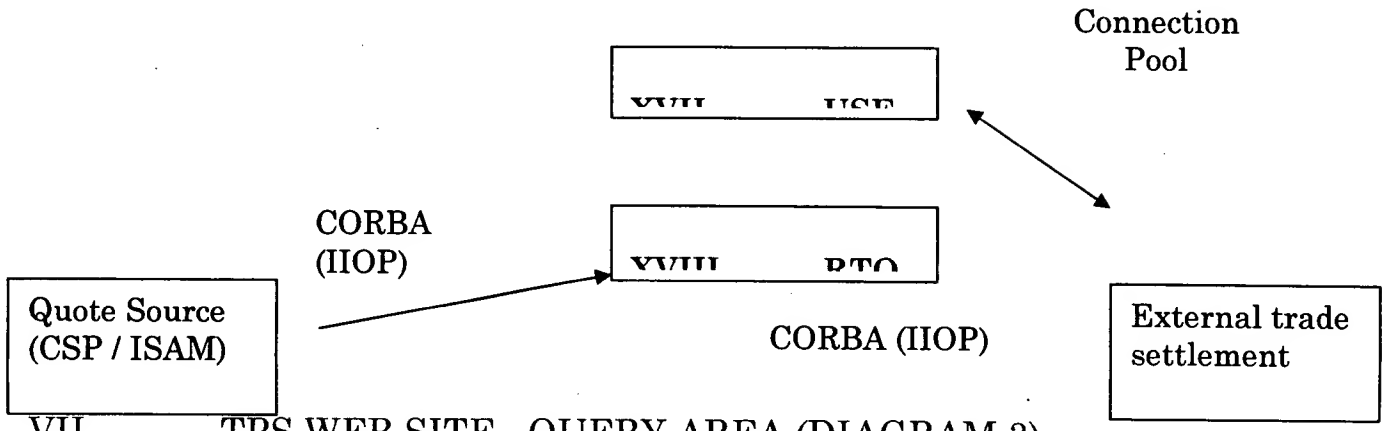

Quote Source (CSP / ISAM)
External trade settlement
IV. TPS WEB SITE - ARCHITECTURE OVERVIEW (DIAGRAM 2)
Tier 3
Tier 2
V. TIER 1
VI. CLIENT
A.
XI. APPLICATION SERVER (EJB CONTAINER)
XII
html
http
Java Servlets
XIII. POR
XIV QUE
XV GEN
Database

Figure 4



VII. TPS WEB SITE - QUERY AREA (DIAGRAM 3)

VIII.

Tier 3

B. TPS

Tier 2

A.

IX. TIER 1

X. CLIENT

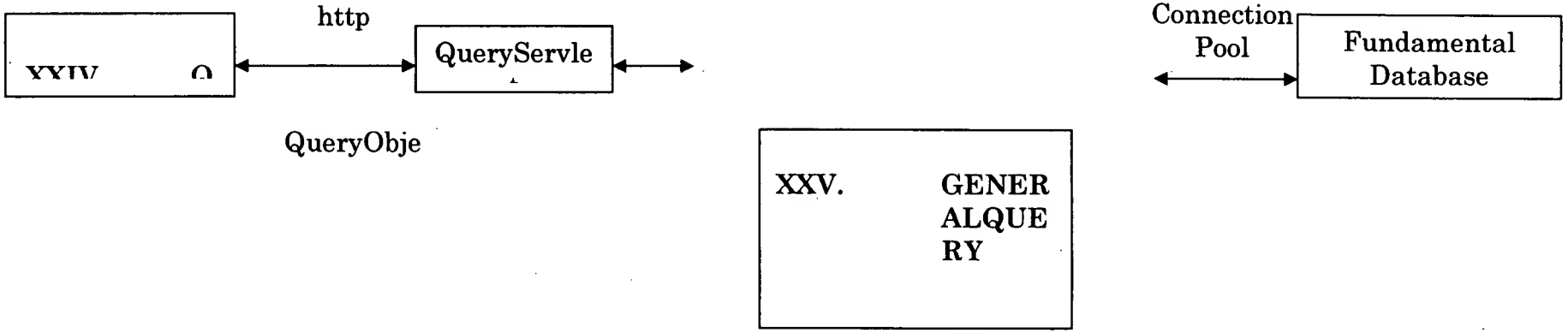
Applet /

Package tps.queryClient

XIX. **SER VLE TS**

Pa

XX. **APPLICATION SERVER**



(i) **Figure 5**

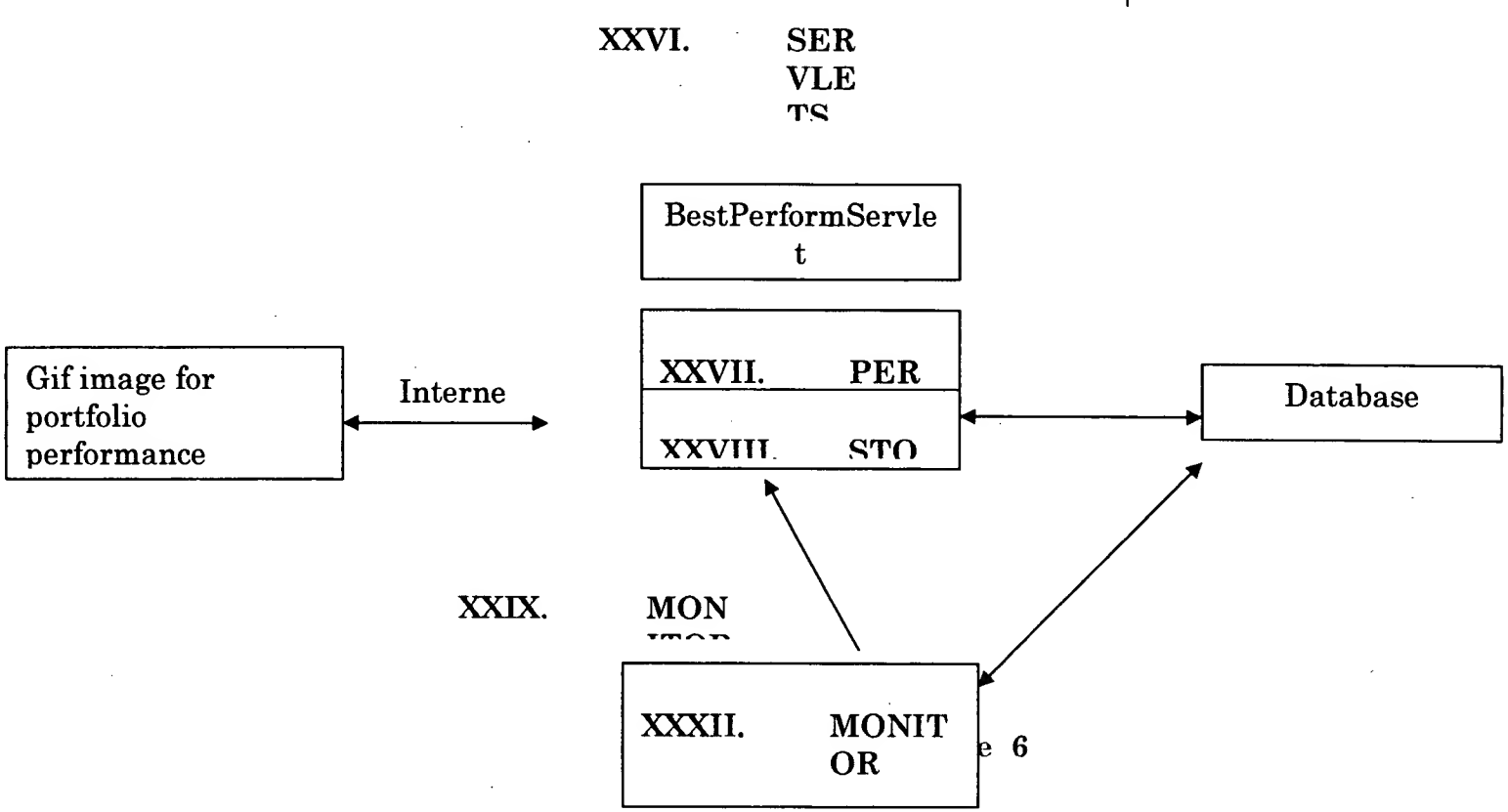
XI. TPS WEB SITE MONITORING / GRAPHS (DIAGRAM 4)

Tier 2

A.

XII. TIER 1 TIER 2

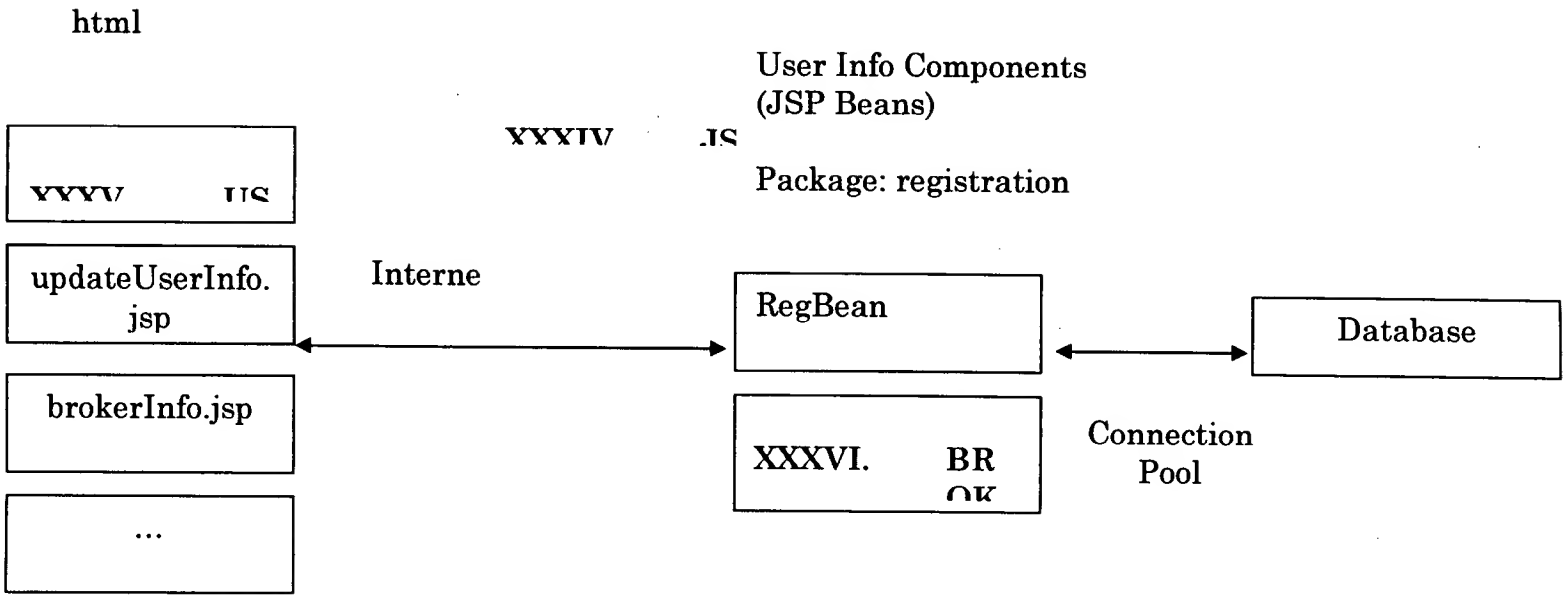
XIII. CLIENT TPS APPLICATION



XIV. TPS WEB SITE REGISTRATION / USER PREFERENCES (DIAGRAM 5)

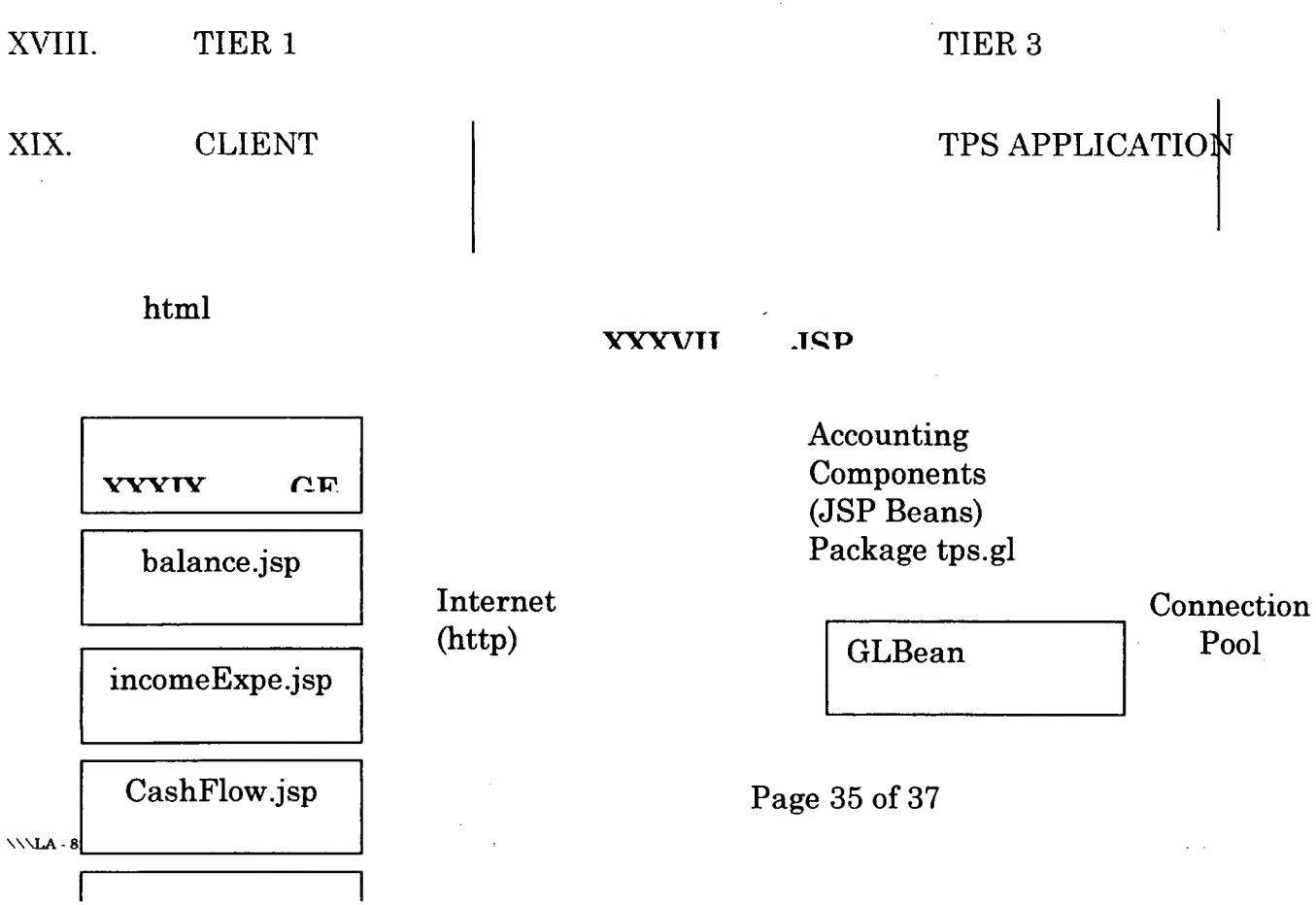
XV. TIER 1 TIER 2 **Tier 2**

XVI. CLIENT SERVER



(a) Figure 7

XVII. TPS WEB SITE FINANCIAL AREA (DIAGRAM 6)



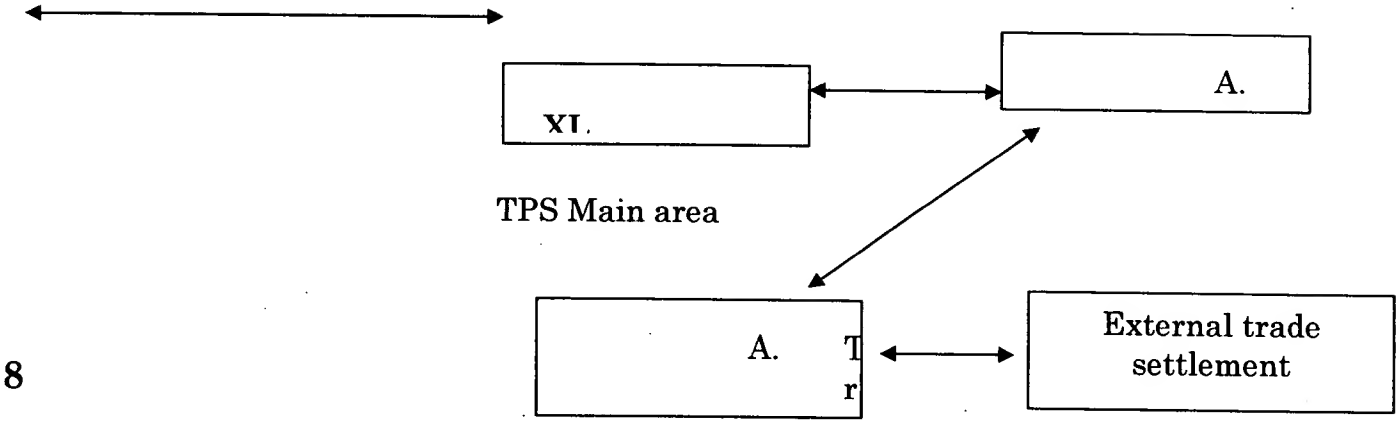


Figure 8

TPS WEB SITE PLATFORM OVERVIEW (DIAGRAM 7)

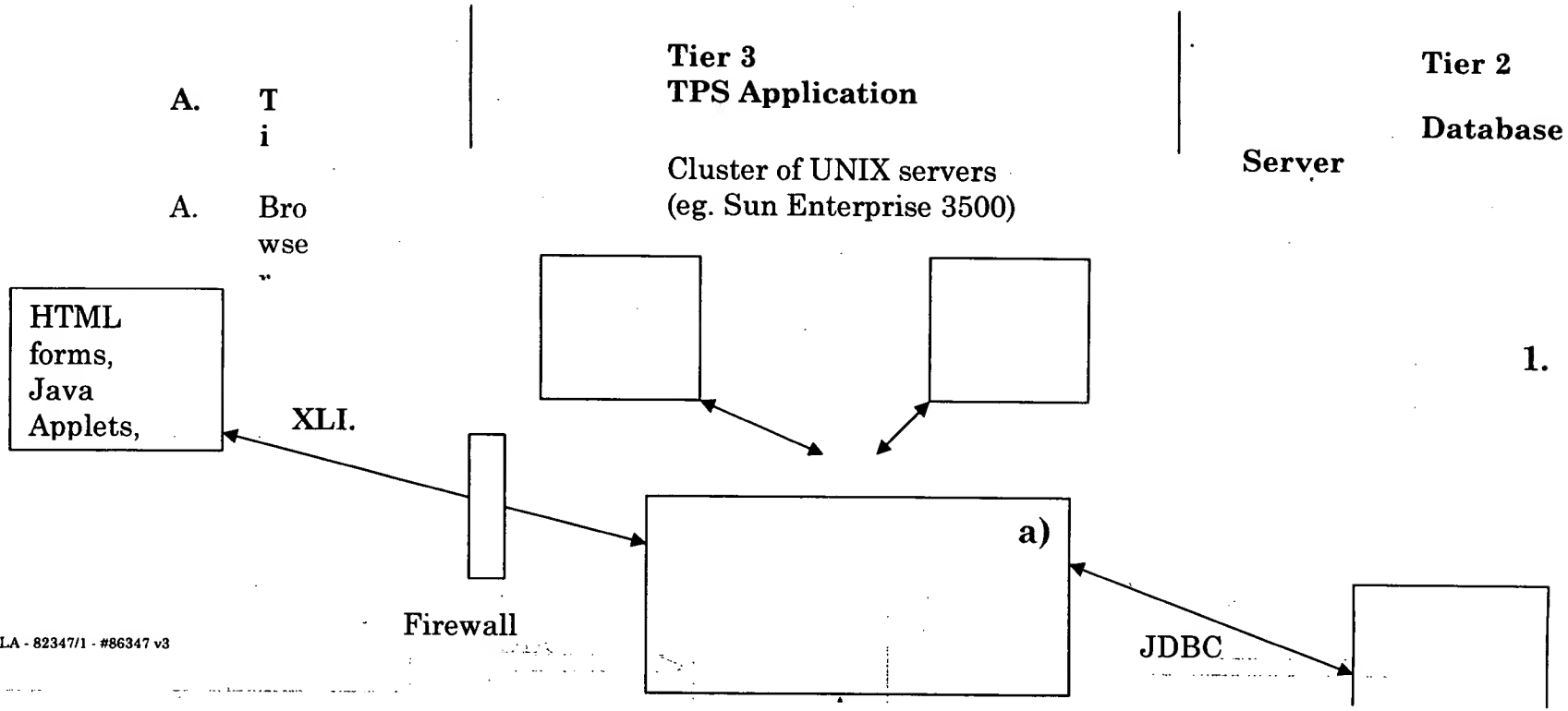


Figure 9